| Work | Order | ID | 59463 |
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| 1 1 2 | 010 11.5 | 0.20 | 13.4 |



| June 4, 2010 11 | :50:38 AM | | | | | | | | | Page 1 |
|--------------------------------|------------------------------|--|----------------------|--------------------------|-------|--------------|---------------|------------------|--|----------------|
| Revision ID: | D4122-1 | | Accept | | | | s s | etup Star | | |
| | Floor Protector, Fwd 6/04/10 | | | Cust Item I Customer: | D: | | | Stop | | |
| Approvals: | Process Plan: QC: | Date: | Tooling: SPC (Y/N): | | ate: | | R | tun Star Stop | | |
| Sequence ID/ Work Center II | Operation Description | | Set Up/ Run Hours | Tool ID | Tool# | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
| Draw Nbr | Revision Nbr | | | | | | | | | |
| D4122 | A | | | | | | | | | |
| Waterjet FLOW CNC Waterje | Dwg Ro Prog Ro | is per Dwg ev: ev: err if necessary | 0.00 | | | | H3 10 | ~ 6- 1 | | |
| QC Quality Control | QC2- Inspect parts of Memo | off machine FAI/FAIB | 0.00 | | | | BIC | 2-6-4 | and the second s | Pto |
| 120 | QC8- Inspect parts | - second check | 0.00 | 1 | | | | | | |

Quality Control

Memo

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| Dart | Aeros | pace | Ltd |
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| W/O: | WORK ORDER CHANGES | | | | | | | | | | |
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| DATE | STEP | PROC | EDURE CI | HANGE | Ву | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector | | |
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| Part No | | 22-1 PAR #: | | | | _ | J I \ \ \ \ \ | | 10.00.10 | | |
| | R | esolution: rewark | | tion: <u>rewerk</u> QA | | | 785 | Date: 🖄 | 106/10 | | |
| NCR: 5 | 9463 | Wo | ORK OR | DER NON-CONFORMANC | E (NC | R) | | | | | |
| DATE | STEP | Description of NC | ion of NC Corrective Action Section B | | | Verific | cation | Approval | Approval | | |
| | 0,2, | Section A | Initial Chief Eng | Action Description Chief Eng | Sign Date | & Secti | ion C | Chief Eng | QC Inspector | | |
| 100607 | 100 | while cutting one of | | used Die grinder | 25 | - | | | _ | | |
| | | the Long slots on the water get, the slot was wit too long | by ist ist | to, machine and | 1006 | 7 | | Can | Cont | | |
| | | slot was with too long | 10.06.07 | | | . 8 | | of Junto | | | |
| | | and deformed by , 200 | 05/04/2 | 78.95 | | 1000 | lo7 | 6130 | 20/06/07 | | |
| | | actual 78.95 | 0 | - Fix Down rows | | Λ | | $ \mathscr{V} $ | | | |
| | | L. Pogron eron. | | DXF WAS Whong | | 1 2 | | 10.06.07 | | | |
| | | TC 100710MC CIVIC | 10.000 | | -101 | 76. J | | 10.06.07 | | | |
| | | | | | 10. | | | B) 442 | 10/06/07 | | |
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Work Order ID 59463

June 4, 2010 11:50:38 AM

Page 2

Item ID:

D4122-1

Accept

Setup Start



Revision ID:

Item Name:

Floor Protector, Fwd

Start Date:

Required Date: 6/07/10

6/04/10

Start Qty: 1.00

Reg'd Oty: 1.00



Cust Item ID:

Customer:

Tool ID

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Start Stop

Stop



Date:

SPC (Y/N):

Set Up/

Date:

Tool # Plan

Code

Accept Qty

Reject Qty

Reject Number

Insp. Stamp

Sequence ID/ Work Center ID

130

Small Fab

Small Fab

Operation Description

Small Fab

Memo

Memo

Deburr if necessary.

Run Hours 0.00

0.00

140

Quality Control

QC5- Inspect part completeness to step on W/O

0.00

8,0666

150

Packaging

Packaging

Identify as per dwg & Stock Location:

Memo

0.00

0.00

| Dart Aerospa | ace | Ltd |
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| W/O: | | | W | ORK ORDER CHANG | GES | | | | | , , , , , , , , , , , , , , , , , , , |
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| DATE | STEP | PRO | OCEDURE CH | | В | / | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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| Dort No. | | | | | | | | | | |
| Part No | : | PAR #: | Fault Cat | egory: | NCR: Y | es N | lo DQ A | \: | _ Date: _ | |
| | Hes | solution: | | | | | | | Date: | |
| NCR: | | | WORK ORE | DER NON-CONFORM | ANCE (N | CR) | | | | |
| DATE | STEP | Description of NC | Description of NC Corrective Action | | | Section B Vo | | | Approval | Approval |
| | | Section A | Initial Chief Eng | Action Description Chief Eng | 21 | gn & ate | Section C | | Chief Eng | QC Inspector |
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NOTE: Date & initial all entries

H:\fFORMS\Quality Assurance\approved QA\NCRWO RevE

Picklist Print

June 4, 2010 11:50:38 AM

Work Order ID: 59463

Parent Item Name:

37403

D4122-1

Floor Protector, Fwd

Comments:

Parent Item:

IPP Rev:A 10.06.04 new issue DD verf:JLM

Start Date: 6/04/10

Required Date: 6/07/10

Start Qty: 1.00

Required Qty: 1.00

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Qty per Kit | Total Qty | Qty Issued | Date Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|
| MLEXS.125-F60029-04 | | Purchased | No | | | 100 | sf | 1,762.106 | 27.143 | 28.57158 | | | |

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| Location | Loc Qty | Loc Code | |
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| 111710 | 64 | | |
| 112585 | 165.783 | | 11403 |
| 114032 | 1532 3238 | | |

Page 1

Dart Aerospace Ltd

| W/O: | | | W | ORK ORDER CHANG | ES | | | | |
|-------------|-----------|-------------------|------------------------------|-----------------|----------|--------|------------|-------------------------------|--------------------------|
| DATE | STEP | PRO | PROCEDURE CHANGE | | | | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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| Part No | • | PAR #: | Fault Cate | gory: | NCR: Yes | No DG | A: | Date: | <u> </u> |
| | | esolution: | | | | | | | |
| NCR: | | | | ER NON-CONFORMA | | | | | |
| DATE | STEP | Description of NC | C Corrective Action Section | | | Verifi | rification | Approval | Approval |
| | Section A | Initial Chief Eng | Action Description Chief Eng | Sign Dat | & Sec | tion C | Chief Eng | QC Inspector | |
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| DART AEROSPACE LTD | Work Order: | 59463 |
|-----------------------------------|--------------|-------------|
| Description: Ploof PROTECTOR FULD | Part Number: | Dr137-1 |
| Inspection Dwg: D4(2) -1 Rev: A | | Page 1 of 2 |

FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

| Drawing Dimension | Tolerance | Actual Dimension | Accept | Reject | Method of Inspection | Comments |
|----------------------|-----------|---------------------|--------------|----------|-------------------------|---------------------|
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| Measured by: | ıR | Audited by: | Prototype Approval: | N/A |
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| Date: | 10-6-7 | Date: 10000 | Date: | N/A |

| Rev | Date | Change | Revised by | Approved |
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| DART AEROSPACE LTD | Work Order: | 59463 | | |
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| Description: FIDL PROTECTUD FWD | Part Number: | 1-66170 | | |
| Inspection Dwg: 4177-1 Rev: | | Page Dof 2 | | |

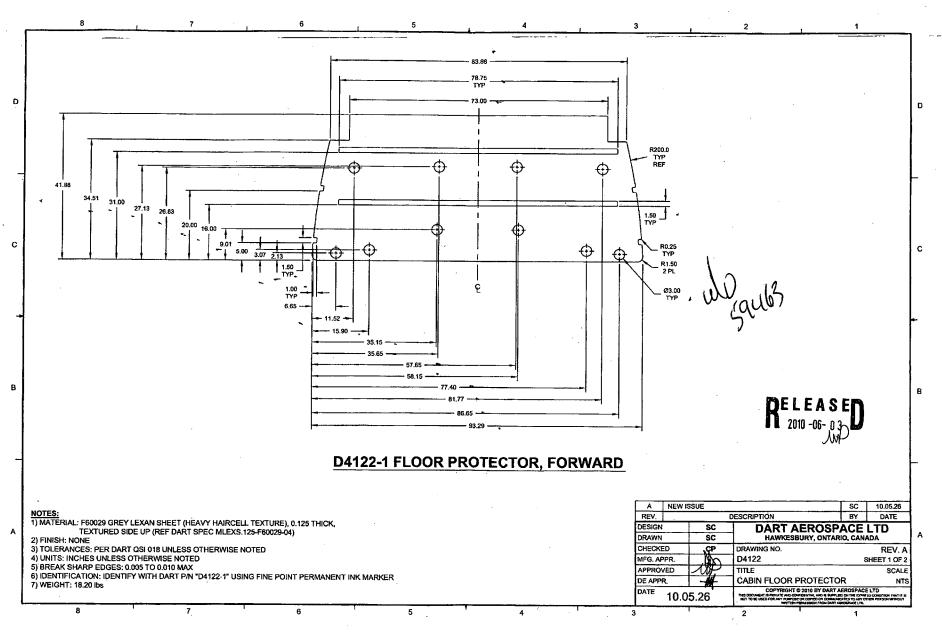
FIRST ARTICLE INSPECTION CHECKLIST

| X First Article | Prototype |
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| Drawing Dimension | Tolerance | Actual Dimension | Accept | Reject | Method of Inspection | Comments |
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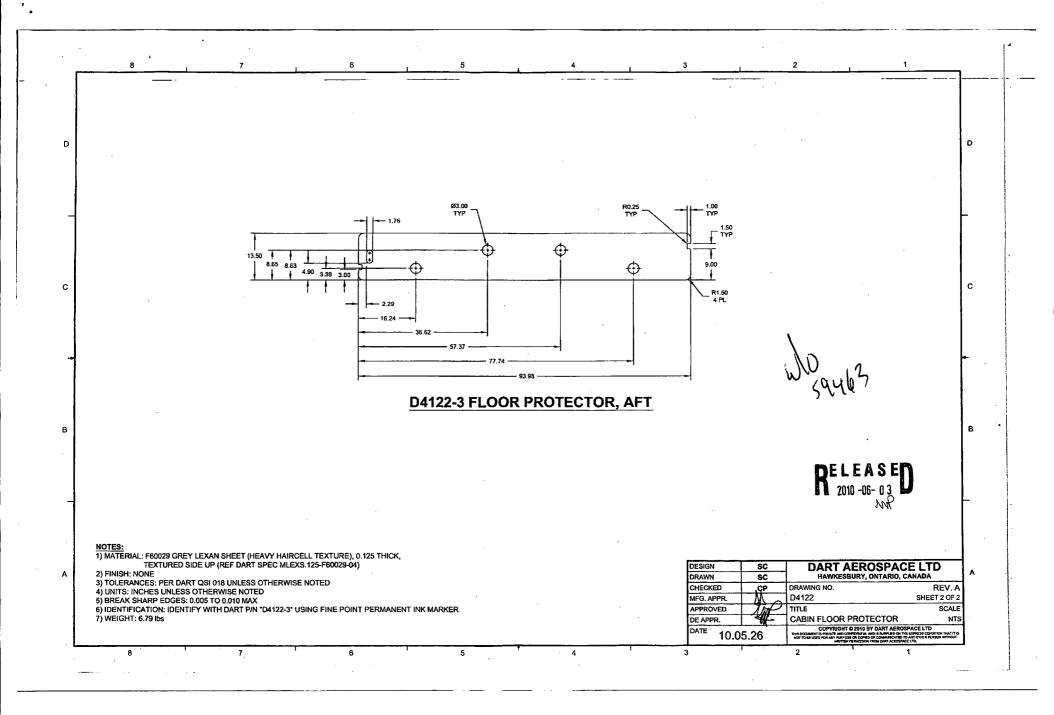
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| W/O: | | | WC | RK ORDER CHANG | iES | | | | |
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| Part No | : | PAR #: | Fault Cate | gory: | _ NCR: Yes I | No DQA: | | Date: | |
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| NCR: | | | | R NON-CONFORM | | | | | |
| DATE | STEP | Description of NC | | ion B | Verificat | tion Approval | Approval | Approval QC Inspector | |
| | | Section A | Initial Chief Eng | Action Description Chief Eng | Sign & Date | Sign & Section C | | | Chief Eng |
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Dart Aerospace Ltd

| W/O: | | WORK ORDER CHANGES | | | | | | | | | |
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| DATE | STEP | PRO | PROCEDURE CHANGE By | | | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector | | |
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| DATE | STEP | Description of NC | Corrective Action Section B | | | Verificati | | n Approval | Approval | | |
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